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| APPLICATION NO. | F | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------|---------|------------|----------------------|--------------------------|------------------|
| 10/751,182 12 | | 12/31/2003 | Kenichi K. Yabusaki | 03-YAB-115 | 4353 |
| 23843 | 7590 | 08/17/2004 | | EXAMINER | |
| HOWARD | E LEBO | WITZ | ARK, DARREN W | | |
| 19682 HESP | ERIAN E | BLVD | | | |
| Suite 208 | | | | ART UNIT | PAPER NUMBER |
| HAYWARD, CA 94541 | | | | 3643 | |
| | | | | DATE MAIL ED: 08/17/2004 | 4 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | pplicant(s) | |
|---|--|--|-------------|--|
| | 10/751,182 | YABUSAKI, KENI | CHI K. | |
| Office Action Summary | Examiner | Art Unit | 1 / | |
| | Darren W. Ark | 3643 | W | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence ad | Idress | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133). | | |
| Status | | | | |
| 1) Responsive to communication(s) filed on 26 Ju | <u>ıly 2004</u> . | | | |
| | action is non-final. | | | |
| 3) Since this application is in condition for allowar closed in accordance with the practice under E | · | | e merits is | |
| Disposition of Claims | | | | |
| 4) ☐ Claim(s) 1-13 and 15-25 is/are pending in the a 4a) Of the above claim(s) 1-13,15-18 and 20 is/ 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 19 and 21-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | /are withdrawn from consideration | n. | | |
| Application Papers | | | | |
| 9) The specification is objected to by the Examine | r. | | | |
| 10) The drawing(s) filed on is/are: a) acce | epted or b) \square objected to by the I | Examiner. | _ | |
| Applicant may not request that any objection to the | drawing(s) be held in abeyance. See | ∋ 37 CFR 1.85(a). | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | | - | • • | |
| Priority under 35 U.S.C. § 119 | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National | Stage | |
| Attachment(s) | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/9/04, 7/15/04. | Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | | O-152) | |

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DETAILED ACTION

Election/Restrictions

- 1. Claims 1-13, 15-18, and 20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected Species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 7/26/2004.
- Applicant's election with traverse of Species III in the reply filed on 7/26/2004 is 2. acknowledged. The traversal is on the ground(s) that "The applicant does not believe that species I...is a distinct species from species II... applicant argues that claim 1 is a generic claim with respect to species II, III, IV, and V that, as amended, are written in dependent form from claim 1....". This is not found persuasive because the fact that species I and II have different respective features (cross-hatching vs. dimples) which have similar function is not the Examiner's reasoning behind the requirement for an election of species. Instead, each different feature which is unique to its respective species is not required in the search of the other species. If applicant is traversing on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Furthermore, applicant did not amend claim 1 such that it is generic to all of the species in the present application since claim 1 recites both "a finger sheath" (part nos. 82, 84, &

86) and "a finger retainer, extending across the first end of the finger sheath..." (part no. 85 in Fig. 4) which is unique to Species IV, Fig. 4 and as disclosed at page 7, lines 26-30 of the specification. These recited limitations of claim 1 are not required in the other species which are disclosed as comprising a thimble and not a finger sheath.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112: 3. The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 19, 21-25 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In regard to claim 19, line 5, the phrase "of a type which" renders the claim vague and indefinite and should be deleted.

In regard to claim 19, lines 10-13, the phrase "a curved blade... a curvature matching a radius of curvature... at a position... the curved blade being attached to the thimble at the position" renders the claim vague and indefinite since the position at which the blade is attached should be recited before reciting where the curvature of the blade is located (basically reversing the phrases and locating the attachment point of the blade with the phrase "at a position on the first portion of the thimble which is near the second portion). Also see claim 22, lines 7-10 for the same problem.

In regard to claim 22, line 2, the term "acts" renders the claims vague and indefinite and should be changed to "steps".

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Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 19, 21 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Cain 6,012,165.

Cain discloses a thimble (10) comprising an open end (at 16 or below 14) and a closed end (31) and a body (12, 14), the thimble including a first portion (12) extending from the closed end which approximates a part of a right angle cone and a second portion (14 OR lower part of 12 and also including 14) which approximates a cylinder; and a curved blade (26) having a curvature matching a radius of curvature of the thimble at a position on the first portion (see Fig. 4) and extending beyond the closed end (see Figs. 3, 4).

Allowable Subject Matter

7. Claims 22-25 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Pietrandrea et al. 5,557,874 discloses means for opening a split shot (13, 13a) and closing a split shot (12a, b); Brown 2,603,992 discloses an instrument for closing and opening split sinkers on fishing lines comprising means for

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closing split sinkers (jaws 24, 26) and means for opening split sinkers (jaws 28, 30 made relatively thin and are bent to cause the thin edges to align when closed).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darren W. Ark whose telephone number is (703) 305-3733. The examiner can normally be reached on M-Th, 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Poon can be reached on (703) 308-2574. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Darren W. Ark Primary Examiner Art Unit 3643

DWA